

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. See 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

**FOLEY AND LARDNER** 

3000 K STREET NW WASHINGTON, DC 20007

22428

SUITE 500

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/813,444

03/31/2004

Toshiharu Obu

055652-0104

**CONFIRMATION NO. 3784** 

**FORMALITIES LETTER** 

\*OC000000012941688\*.

Date Mailed: 06/14/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/12/2004 YPOLITE1 00000007 10813444

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051 03 FC:1201

770.00 DP

Filing Date Granted

### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be made on paper that has a white background (see 37 CFR 1.84 (e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 1, 2, 4 to 8A, 8B, and 8C.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$172 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$1072 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$172
  - \$172 for 2 independent claims over 3.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

Atty. Dkt. No. 055652-0104



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Toshiharu OBU et al.

Title:

INVERTER DEVICE AND METHOD OF MANUFACTURING THE DEVICE THEREOF, AND ELECTRIC AUTOMOBILE INCORPORATING THE INVERTER DEVICE THEREOF

Appl. No.:

10/813,444

Filing Date: 03/31/2004

Examiner:

Unassigned

Art Unit:

2817

# TRANSMITTAL OF MISSING PARTS **OF PATENT APPLICATION**

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application mailed June 14, 2004, in the above-identified application, transmitted herewith are the missing parts to complete the filing of the subject patent application.

#### Enclosed are:

- Declaration and Power of Attorney (5 pages) attached to copy of application as filed with U.S. Patent and Trademark Office on March 31, 2004.
- [X] Return Copy of Notice to File Missing Parts
- [X] Formal Drawings (9 Sheets, Figures 1-10)



The filing fee is calculated below:

	Claims as Filed		ncluded in Basic Fe		Extra Claims		Rate		Fee Totals
Basic Fee							\$770.00		\$770.00
Total Claims:	8	-	20	=	0	x	\$18.00	=	\$0.00
Independ ents:	5	-	3	_ =	2	x	\$86.00	=	\$172.00
If any Multiple Dependent Claim(s) present: + \$290.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing + of Executed Declaration and late payment of \$130.00 filing fee								=	\$130.00
Ü						SU	JBTOTAL:	=	\$1,072.00
[ ] Small Entity Fees Apply (subtract ½ of above):								=	\$0.00
TOTAL FILING FEE:								=	\$1,072.00
						T	OTAL FEE	=	\$1,072.00
Difference to pay:					-	\$0.00	-	\$1,072.00	

[X] Check in the amount of \$\\_\$1,072.00 in payment of surcharge fee (37 C.F.R. \§ 1.16(e))

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date August 11, 2004

FOLEY & LARDNER LLP Customer Number: 22428

Telephone:

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(202) 945-6162 (202) 672-5399 By <sub>-</sub>

Pavan K. Agarwal Attorney for Applicant Registration No. 40,888